## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application	orDocket	Number

107/25-26

(Column 1) (Column 2)							SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY			
TOTAL CLAIMS		16		100.0	mm 2/		RATE	FEE	OR 1			
FOR				3111045					1	RATE	FEE	
		NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			1 b minus 20= *		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			>∕ mi	minus 3 =  *			X43=		OR	X86=		
MULTIPLE DEPENDENT CLAIM PRESENT								+145=	·	OR	+290=	
* If the difference in column 1 is less than zero, enter "0" in co					olumn 2	L	TOTAL		OR	TOTAL	270	
CLAIMS AS AMENDED - PART II							•			OTHER	THAN	
	,	(Column 1)	·	(Colum		(Column 3)		SMALLE	NTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE
N N	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=: - 44.4	=		X43=		OR	X86=	
Ļ	FIRST PHESE	NTATION OF MU	JLTIPLE DEF	'ENDEN I	CLAIM			+145=		OR	+290=	
							i.	TOTAL ADDIT. FEE		ارا	TOTAL ADDIT. FEE	
							^	שטוו. רבב			MDDII. I LL	
		(Column 1)		(Colum	าก 2)	(Column 3)						
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIĞHE NUME PREVIO PAID F	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	• ··	RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	EST BER OUSLY	PRESENT		RATE X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	TIONAL
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHE NUME PREVIO PAID F	EST BER OUSLY	PRESENT EXTRA			ADDI- TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	ADDI- TIONAL	OR OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	ADDI- TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	ADDI- TIONAL	OR OR	X\$18= X86=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1)	Minus	HIGHE NUME PREVIO PAID F ** *** PENDENT	EST	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	ADDI- TIONAL	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM	PRESENT EXTRA	^	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F  **  ***  (Colum HIGHE NUMB PREVIO	EST BER DUSLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
C AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT   *  *	Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F  **  ***  COlum HIGHE NUMB PREVIO PAID F  **  ***	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ODIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F  **  ***  COlum HIGHE NUMB PREVIO PAID F  **  ***	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =		X\$ 9=  X43=  +145=  TOTAL ODIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F  **  ***  COlum HIGHE NUMB PREVIO PAID F  **  ***  PENDENT	CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL DDIT. FEE   RATE  X\$ 9=  X43=  +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290=	TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE the entry in column the "Highest Num	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT   *  *	Minus  Minus  Minus  Minus  ILTIPLE DEP	HIGHE NUME PREVIO PAID F  **  ***  COlum HIGHE NUMB PREVIO PAID F  **  ***  ***  PENDENT  **  ***  ***  ***  ***  ***  ***  *	EST BER DUSLY FOR  CLAIM  CLAIM  "0" in cold less than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 1 20, enter "20."		X\$ 9=  X43=  +145=  TOTAL ODIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL FEE